

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Maine, 2009

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	1,940	49.5	7	4.5
private industry	1 Neck- Including Throat	40	1.0	3	20.4
private industry	10 Neck- except internal location of diseases or disorders	40	1.0	3	20.4
private industry	2 Trunk	1,290	33.0	7	4.9
private industry	21 Shoulder- including clavicle- scapula	240	6.2	38	8.7
private industry	23 Back- including spine- spinal cord	840	21.4	5	5.5
private industry	230 Back- including spine- spinal cord- unspecified	410	10.4	4	7.0
private industry	231 Lumbar region	350	8.9	6	7.5
private industry	232 Thoracic region	70	1.8	3	15.1
private industry	24 Abdomen	110	2.8	18	12.2
private industry	240 Abdomen- except internal location of diseases or disorders	30	0.7	1	23.6
private industry	241 Internal abdominal location- unspecified	40	0.9	18	20.8
private industry	245 Intestines- peritoneum	40	1.1	30	18.9
private industry	2450 Intestines- peritoneum- unspecified	40	1.1	30	18.9
private industry	25 Pelvic region	90	2.3	7	13.4
private industry	251 Hip(s)	80	2.0	7	14.5
private industry	3 Upper extremities	430	11.0	12	6.9
private industry	31 Arm(s)	140	3.5	25	11.1
private industry	310 Arm(s)- unspecified	50	1.2	35	18.0
private industry	312 Elbow(s)	50	1.3	7	17.5
private industry	318 Multiple arm(s) locations	20	0.4	25	30.9
private industry	32 Wrist(s)	250	6.3	12	8.6
private industry	38 Multiple upper extremities locations	20	0.5	21	27.5
private industry	4 Lower extremities	90	2.3	10	13.6
private industry	41 Leg(s)	80	2.1	10	14.0
private industry	412 Knee(s)	70	1.9	10	14.7
private industry	8 Multiple Body Parts	80	2.0	8	14.4
local government	All Selected Parts	220	53.0	8	14.7
local government	2 Trunk	160	37.7	8	16.4
local government	21 Shoulder- including clavicle- scapula	40	9.0	10	29.2
local government	23 Back- including spine- spinal cord	100	23.2	3	19.6
local government	230 Back- including spine- spinal cord- unspecified	60	14.3	4	23.8
local government	231 Lumbar region	40	8.8	2	29.4
local government	24 Abdomen	20	5.5	14	36.5
local government	241 Internal abdominal location- unspecified	20	4.0	31	42.6
local government	3 Upper extremities	30	8.0	4	30.8
local government	4 Lower extremities	20	4.4	14	40.7
local government	41 Leg(s)	20	4.2	14	41.8
state government	All Selected Parts	60	36.5	5	13.9
state government	2 Trunk	40	21.4	3	16.7

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	23 Back- including spine- spinal cord	30	17.3	3	18.1
state government	231 Lumbar region	20	13.8	3	19.8

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:

$(N / EH) \times 20,000,000$ where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases include those which result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 25, 2011